

Title (en)

USE OF SUBSTITUTED 4-BIARYLBUTYRIC AND 5-BIARYLPENTANOIC ACID DERIVATIVES FOR THE TREATMENT OF MULTIPLE SCLEROSIS

Title (de)

VERWENDUNG VON SUBSTITUIERTEN 4-BIARYLBUTTERSÄURE- UND 5-BIARYLPENTANSÄUREDERIVATE ZUR BEHANDLUNG DER MULTIPLEN SKLEROSE

Title (fr)

UTILISATION DE DERIVES D'ACIDE 4-BIARYLBUTYRIQUE ET D'ACIDE 5-BIARYLPENTANOIQUE SUBSTITUES POUR LE TRAITEMENT DE LA SCLEROSE EN PLAQUES

Publication

EP 1217994 A2 20020703 (EN)

Application

EP 00965974 A 20000912

Priority

- EP 0008890 W 20000912
- GB 9922710 A 19990924

Abstract (en)

[origin: WO0122951A2] Use of substituted 4-Biarylbutyric and 5-Biarylpentanoic Acid Derivatives for the Prevention and Treatment of Multiple Sclerosis, pharmaceutical compositions containing them, and a process for using them. The compounds of the invention have the generalized formula (T)_xA-B-D-E-CO₂H wherein A is an aryl or heteroaryl rings; B is an aryl or heteroaryl ring or a bond; each T is a substituent group; x is 0, 1, or 2; the group D represents Formulae (a) or (b), the group E represents a two or three carbon chain bearing one to three substituent groups which are independent or are involved in ring formation, possible structures being shown in the text and claims; and each of the substituents on E is an independent substituent; and include pharmaceutically acceptable salts thereof.

IPC 1-7

A61K 31/00

IPC 8 full level

C07D 253/04 (2006.01); **A61K 31/192** (2006.01); **A61K 31/4035** (2006.01); **A61K 31/407** (2006.01); **A61K 31/53** (2006.01); **A61P 25/00** (2006.01); **A61P 43/00** (2006.01); **C07D 209/48** (2006.01); **C07D 491/056** (2006.01)

CPC (source: EP)

A61K 31/192 (2013.01); **A61P 25/00** (2017.12); **A61P 43/00** (2017.12)

Citation (search report)

See references of WO 0122951A2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 0122951 A2 20010405; WO 0122951 A3 20011011; AU 7653600 A 20010430; CA 2385490 A1 20010405; EP 1217994 A2 20020703; GB 9922710 D0 19991124; JP 2003510272 A 20030318

DOCDB simple family (application)

EP 0008890 W 20000912; AU 7653600 A 20000912; CA 2385490 A 20000912; EP 00965974 A 20000912; GB 9922710 A 19990924; JP 2001526163 A 20000912